JC06 Rec'd PCT/PTO 17 AUG 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT PCT

Application No.:

10/535,134

Conf. No.:

Unknown

Filing Date:

May 17, 2005

Group Art Unit:

Unknown

Applicant(s):

Klaus ABRAHAM-FUCHS et al.

Examiner:

Unknown

Title:

METHOD FOR CARRYING OUT QUALITY CONTROL ON AN ANALYTICAL PROCESS AND DEVICE FOR CARRYING OUT

SAID METHOD

Attorney Docket:

32860-000885/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment August 17, 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

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U.S. Serial Number

U.S. Filing Date

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1. See the attached foreign patent office communication from a counterpart foreign application: German Patent Application No. 102 53 700.3
 - 2. English translations are provided for:
 - 3. Other: English abstracts have been provided for German Patent Nos. DE 44 06 256 A1 and DE 198 30 891 A1;

U.S. Patent No. 5,473,551 corresponds to German Patent No. DE 44 06 256 A1; and U.S. Patent No. 6,622,101 B1 corresponds to European Patent No. EP 1 145 088 A0; and

The relevancy for non-patent reference "Schlauer Blutsensor, von N. Aschenbrenner, Spektrum der Wissenschaft, April 2002, pages 92-93" can be found in the Substitute Specification in paragraph [0003] on pages 1 and 2.

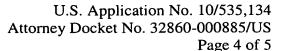
C. The following additional information is provided for the Examiner's consideration:

Please note that the Applicants previously cited some of the enclosed references in their Information Disclosure Statement filed with the original application papers on May 17, 2005; however, because the Applicants did not

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originally provide copies (since it is a PCT National Stage Application), the Applicants are again citing and filing these documents, as well as others, for the Examiner's consideration.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)					
	contain(s) subject matter th	s advised that the following hat may be related to the present the Examiner's attention, Appens of 35 U.S.C. § 122.	ent application. By bringing			
	Serial No.	Filing Date	Art Unit			
V.	THIS IDS IS BEING FILE	D UNDER				
	A. 37 C.F.R. § 1.97(b):	(check only one box)				
	a continued prosec	nonths of the filing date of a na ution application under 37 C. or certification is required.				
		months of the date of entry of the line an international application on is required.				
	3. before the mailing of a first Office Action on the merits (37 C.F.F. § 1.97(b)(3)). No fee or certification is required. In the event that a fir Office Action on the merits has been issued, please consider this IDS under 3 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; of if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).					
	4. before the mailing of a first Office Action after the filing of a request fo continued examination under 37 C.F.R. § 1.114. No fee or certification i required.					
	B. 37 C.F.R. § 1.97(c):	(check only one box)				
		ing date of either any Final Of of Allowance under 37 C.F.R osecution.				
	1. No certification of C.F.R. § 1.17(p)	on; therefore, a fee in the amou	unt of \$180.00 is required by			
	2. ☐ See the certifi	ication below. No fee is requir	·ed			



C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. § 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from

a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing

of this IDS.

U.S. Application No. 10/535,134 Attorney Docket No. 32860-000885/US Page 5 of 5

VIII.	PAYMENT OF FEES (check only one box)
	A. \(\sum \) No fee is believed to be due in light of the above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
invent person	The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the ion, or which would render the same obvious, either singly or in combination, to a of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall construed as a representation that a search has been made.
	If it is determined that this IDS has been filed under the wrong rule, the PTO is sted to consider this IDS under the proper rule (with a petition if necessary) and charge propriate fee to Deposit Account No. 08-0750.
1.16 o	Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ r 1.17 to Deposit Account No. 08-0750.
	Respectfully submitted,
	HARNESS, DICKEY & PIERCE, P.L.C.
	Donald J. Daley, Reg. No. 34,313 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000
DJD/b Enclos	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Complete if Known				
Application Number	10 535,134			
Filing Date	05 17 2005			
First Named Inventor	Klaus Abraham-Fuchs Lt al.			
Art Unit	Unknown			
Examiner Name	Winknown,			
Attorney Docket Number	38800-000885145			

7			U.S. PATENT D	OCUMENTS		
Etaminer	Cite No.¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
iitials		Number - Kind Code² (if known)	MM-DD-YYYY			
7	1	US-2001/0043882 A1 »	11-22-2001	Berger et al.		
	2	US- 2002/0133255 A1	09-19-2002	Wardlaw et al.		
	3	US- 2002/0116224 A1 ·	08-22-2002	Hengerer et al.		
	A	US- 5,532,941	07-02-1996	Lawrence I. Lin		
	5	US- 6,055,487	04-25-2000	Margery et al.		
	ها	US-5.473,55(12-05-1995	Sato et al.		
	7	US-6,622,101 B1	09-16-2003			
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F	011-	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Т ⁶
	8	DE- 44 06 256 A1	09-01-1994	Hitachi, Ltd.,		
	9.	EP- 1 145 088 A0	07-20-2000	Fraunhofer-Ges.		
	10	DE- 198 30 891 A1	01-20-2000	Pe Diagnostik GmbH		
	11	EP- 0 359 049 A2	03-21-1990	Hitachi, Ltd.		
~	12	EP- 1 107 159 A2 *	06-13-2001	Sysmex Corp.		
	13	EP- 1 061 372 A2 -	12-20-2000	Hitachi, Ltd.		
	14	EP- 0 962 872 A2 ·	12-08-1999	Roche Diagnostics Corp.		

Examiner	Dar	te	
Signature	Cor	nsidered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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	Substitute for form 1449A/PTO				Complete if Known		
	INITOI		N DIC	OI OCUDE	Application Number	10/535,134	
INFORMATION DISCLOSURE					Filing Date	05 17 2005	
	STATEMENT BY APPLICANT				First Named Inventor	Klaus Abraham-Fuchs 2+00.	
					Group Art Unit	Unknown	
	(us	e as many sh	eets as n	ecessary)	Examiner Name		
	Sheet	2	of	2	Attorney Docket Number	Unknown 32860-000885/US	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS								
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²						
	ほ	"Schlauer Blutsensor", von N. Aschenbrenner, Spektrum der Wissenschaft, April 2002, Seiten 92 u. 93							

Examiner	Date	
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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.